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Fig. 1A

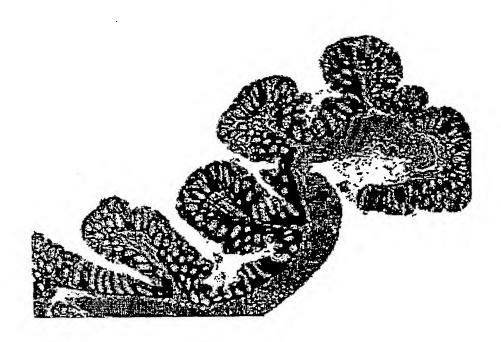


Fig. 1B

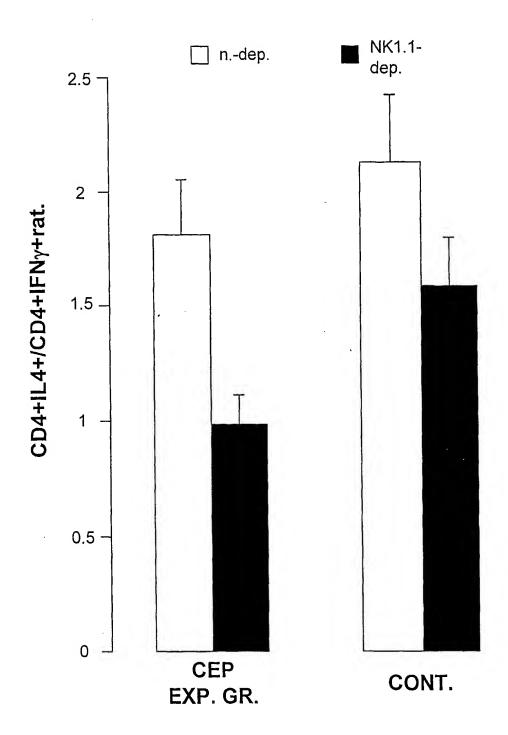


Fig. 2



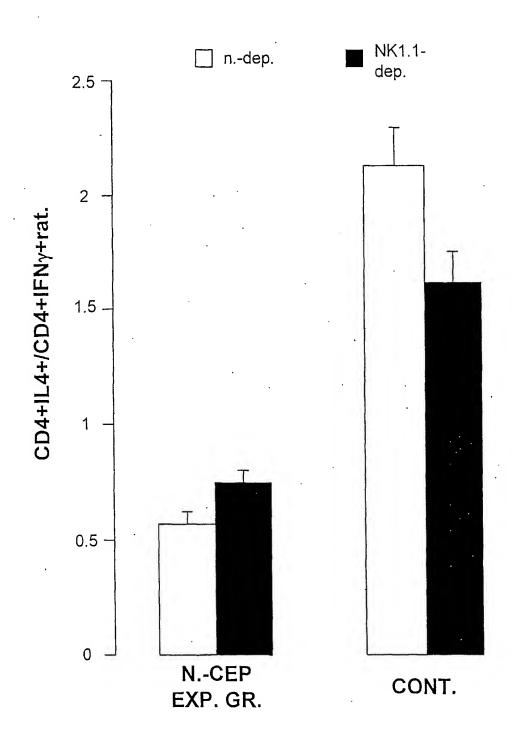
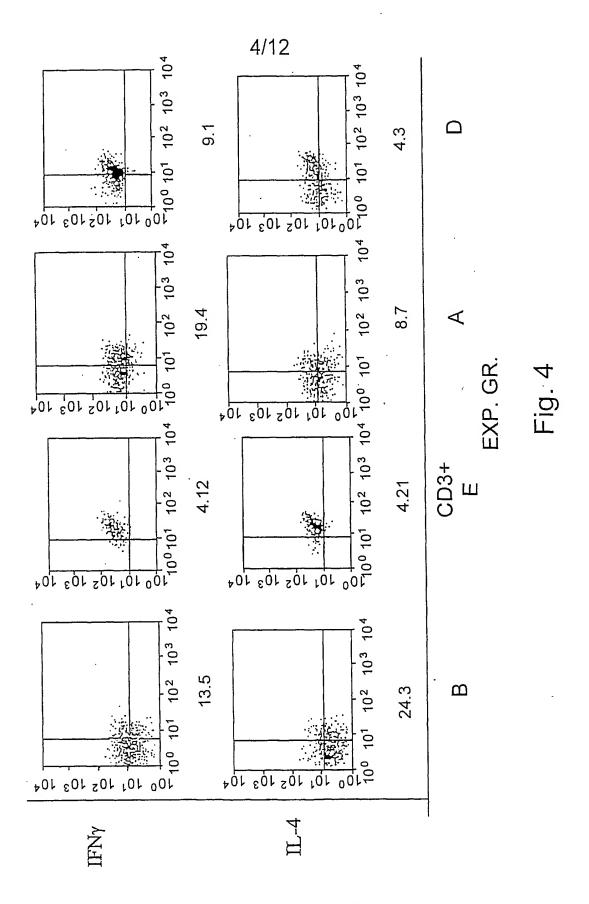


Fig. 3



SUBSTITUTE SHEET (RULE 26)

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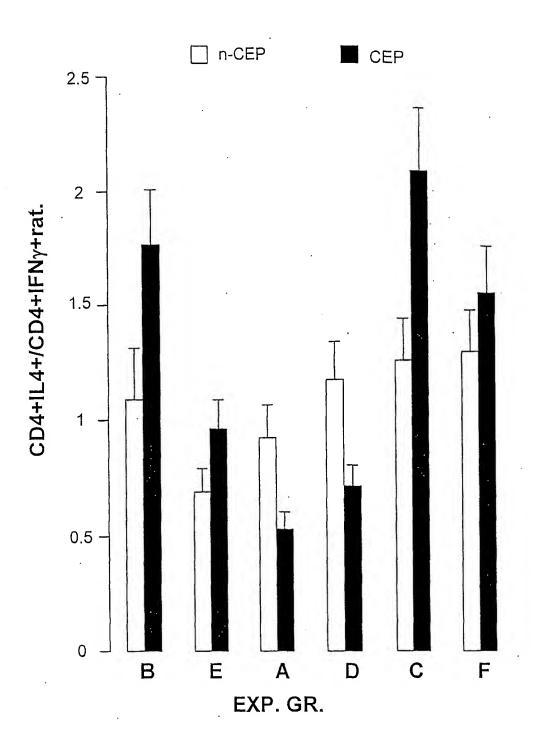


Fig. 5

SUBSTITUTE SHEET (RULE 26)

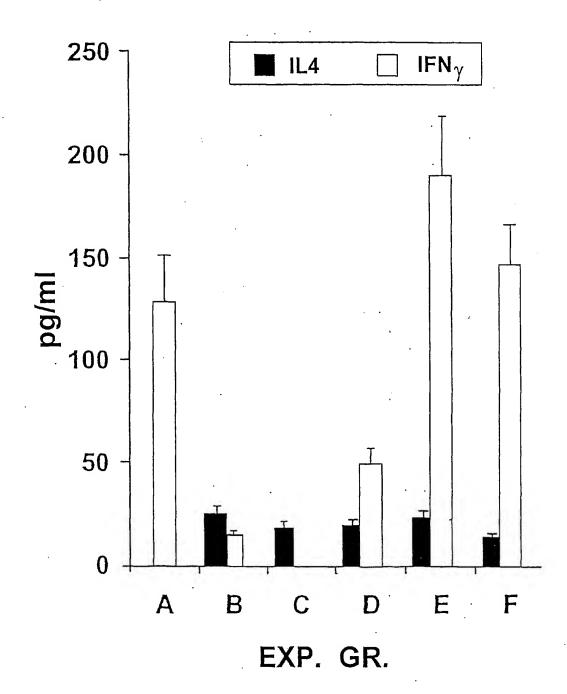


Fig. 6

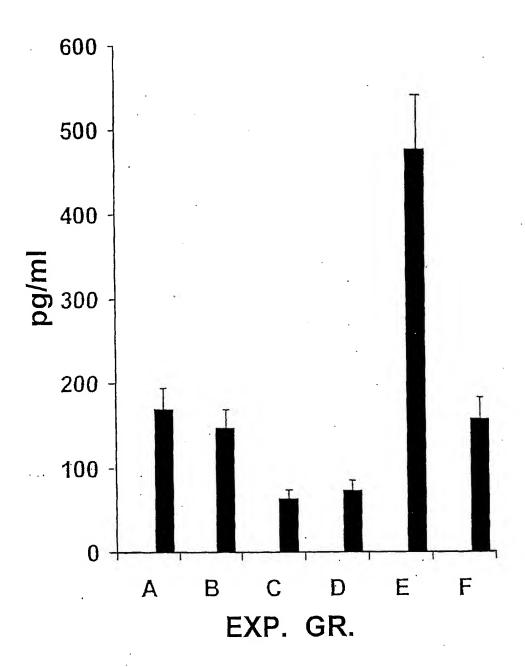
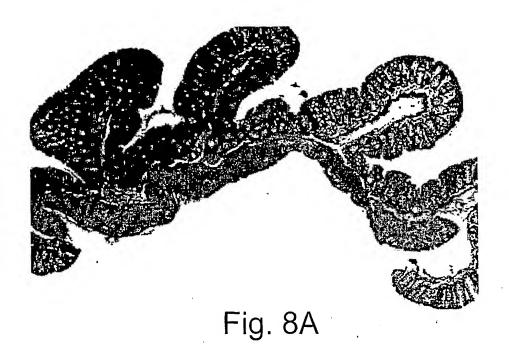


Fig. 7

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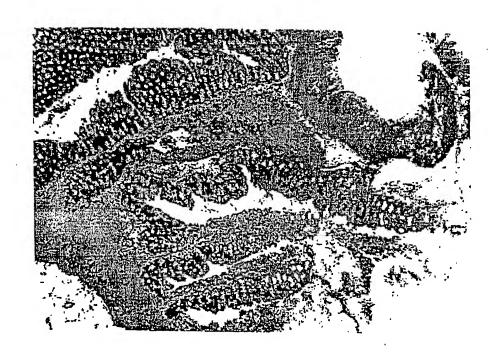


Fig. 8B

SUBSTITUTE SHEET (RULE 26)

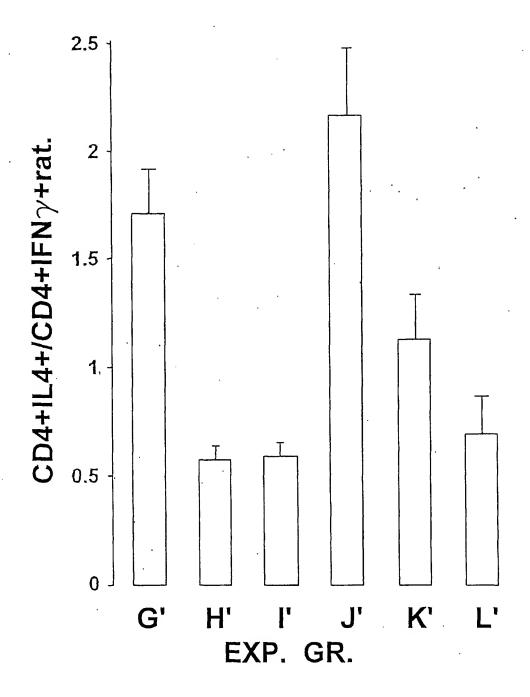
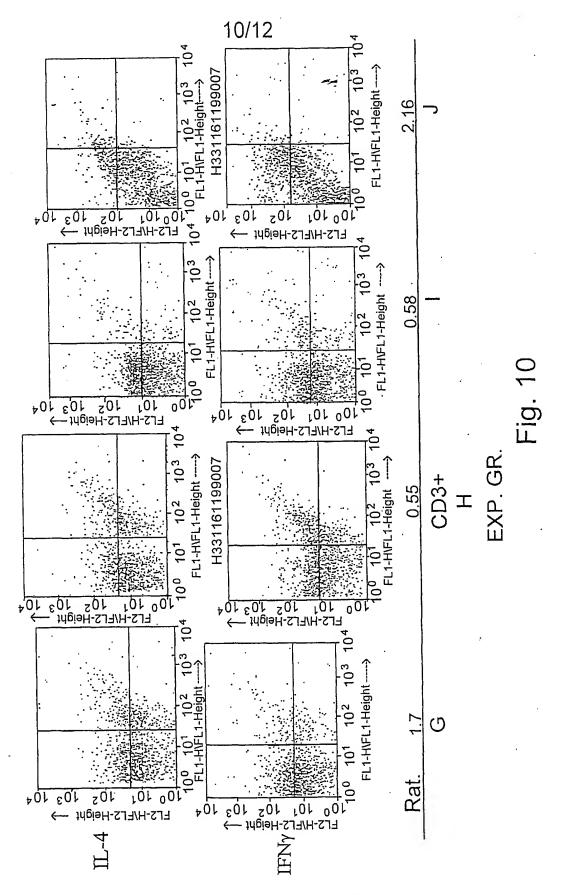


Fig. 9



SUBSTITUTE SHEET (RULE 26)

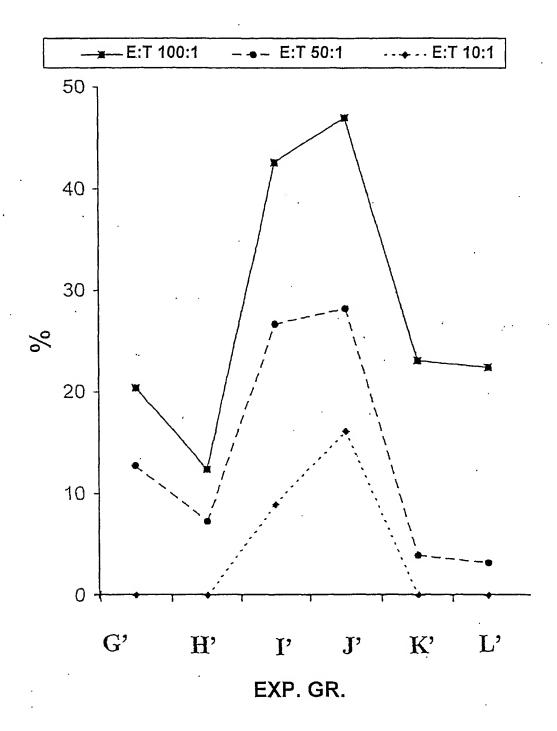


Fig. 11

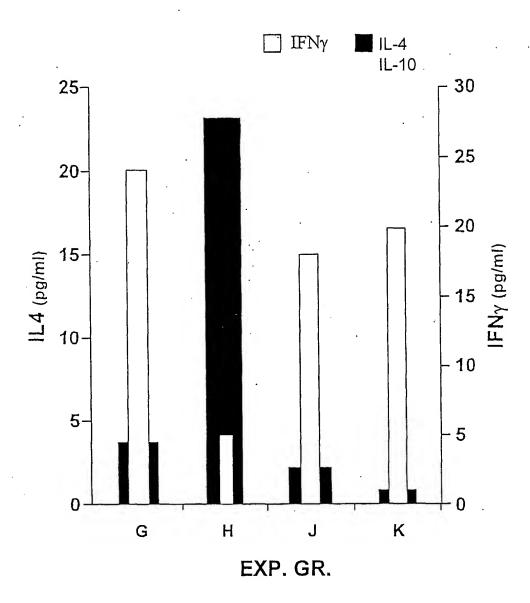


Fig. 12

Figure 13: Glucose tolerance time curves.

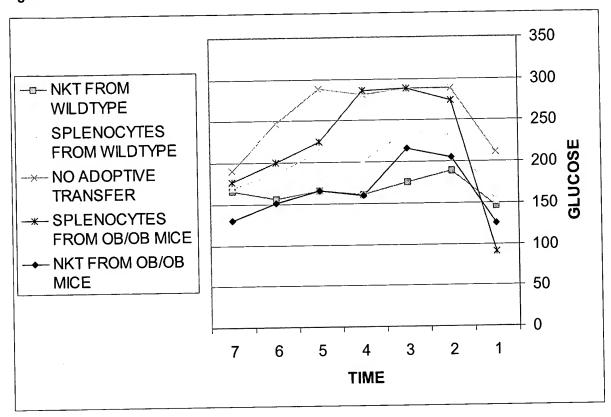


Figure 14a: MRI fat content (IP-OP).

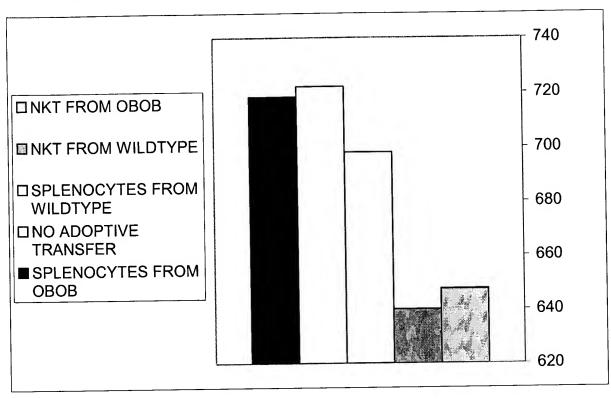


Figure 14b: MRI SI index (IP-OP/IP).

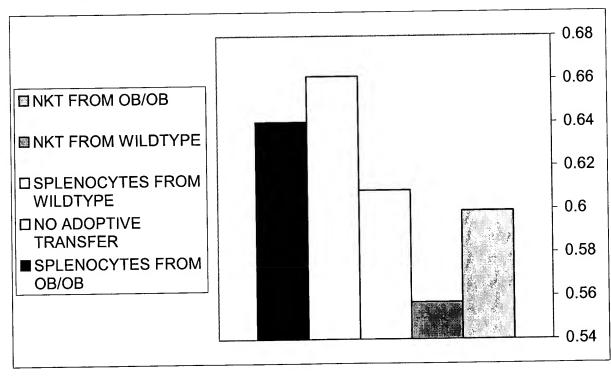


Figure 15a: AST levels in response to Con-A in the adoptive transfer groups.

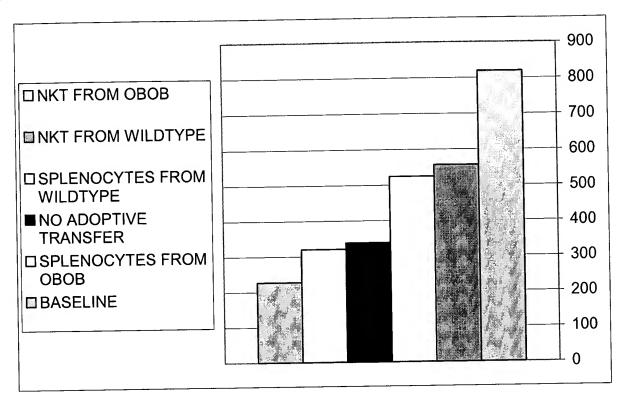


Figure 15b: ALT in response to Con-A levels in the adoptive transfer groups.

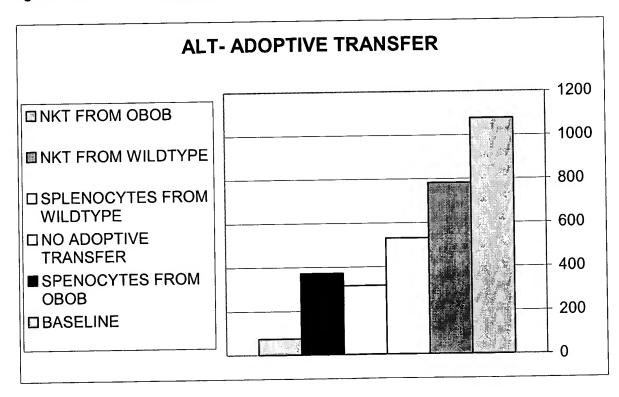


Figure 16: Average glucose tolerance curves for the 6 mice groups.

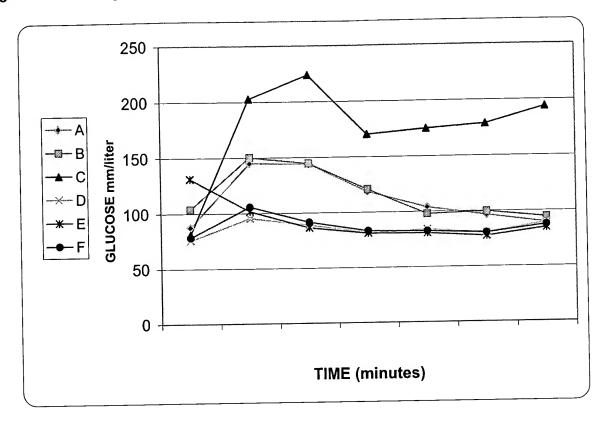


Figure 17a: Average MRI hepatic fat content (SI index) - wildtype mice.

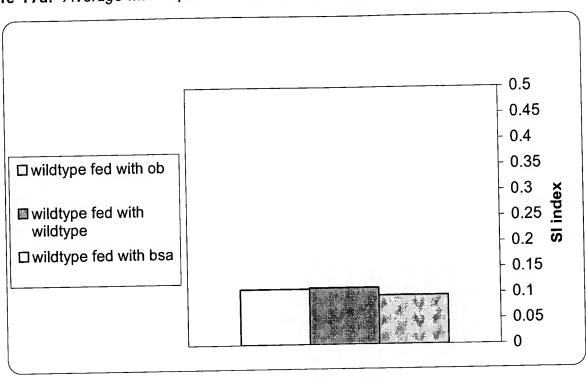


Figure 17b: Average MRI hepatic fat content (SI index) - ob/ob mice.

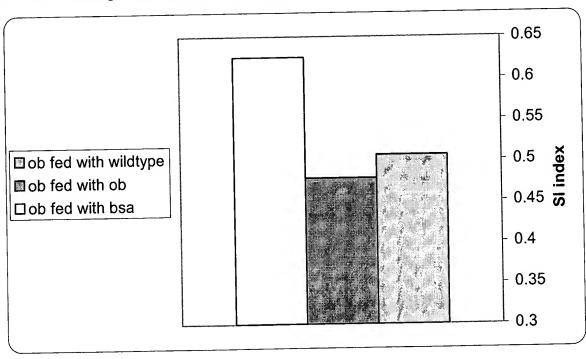


Figure 18a: AST levels in wildtype mice.

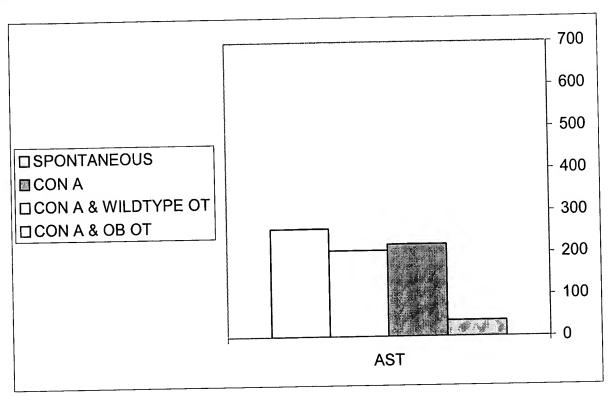


Figure 18b: AST levels in ob/ob mice.

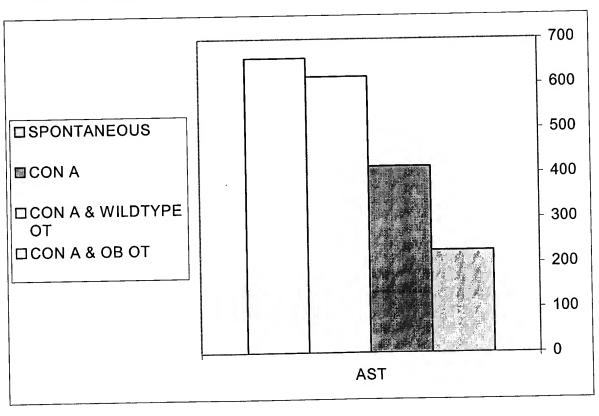


Figure 19: Average Anti-HBS titers after vaccination (Miu/ml)HBV vaccination (Miu/ml).

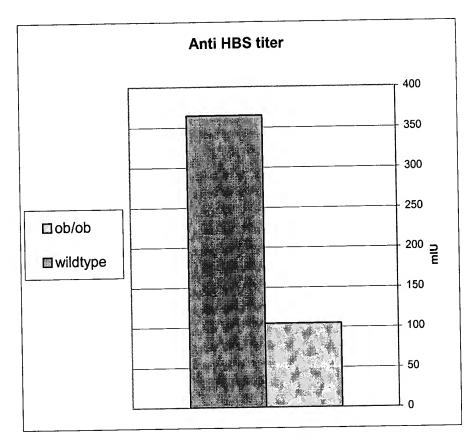


Figure 20: Effect of transplantation of NKT cells on survival

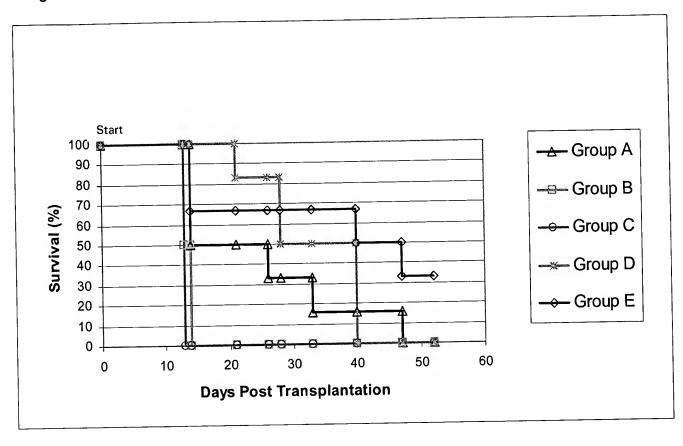


Figure 21: Effect of transplantation of NKT cells on peripheral CD4+/CD8+ ratio.

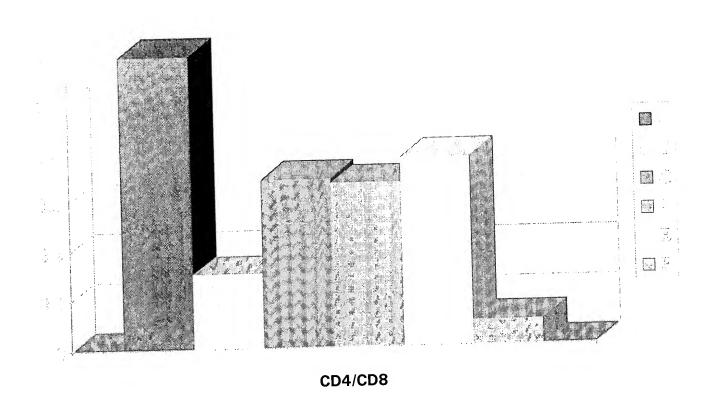
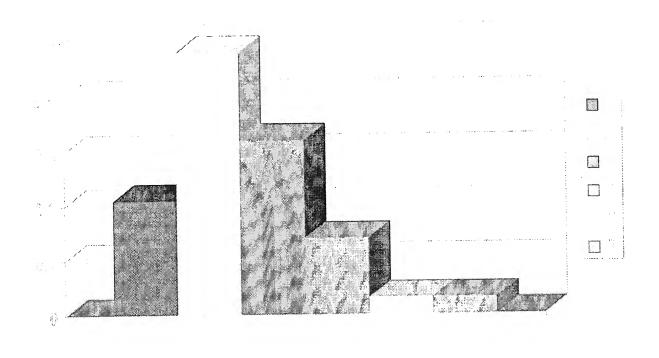
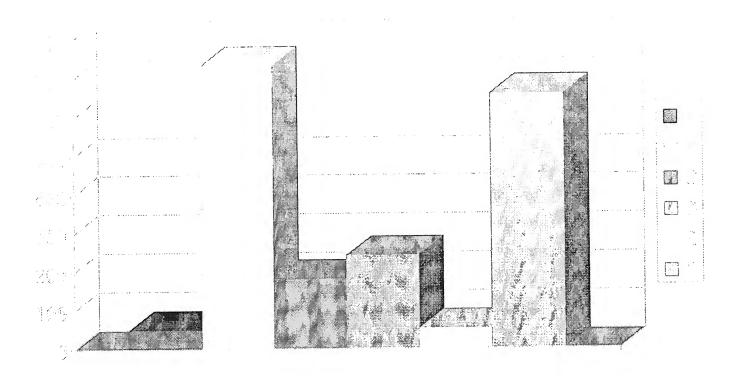


Figure 22: Effect of transplantation of NKT cells on liver CD4+/CD8+ ratio.



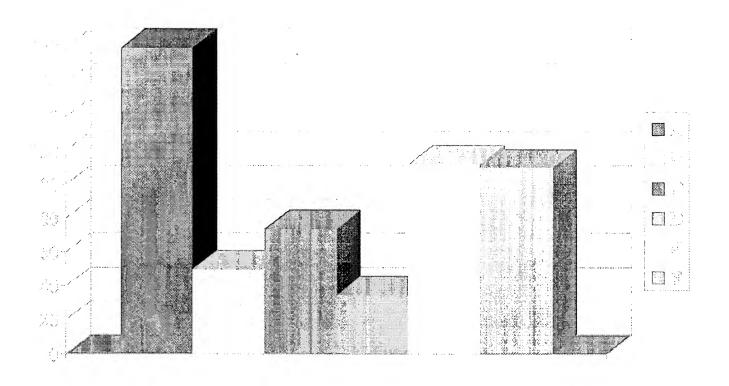
CD4/CD8

Figure 23: Effect of transplantation of NKT cells on serum IL-12(pg/ml).



IL12

Figure 24: Effect of transplantation of NKT cells on serum IL-10 (pg/ml)



IL10